

Docket No.: 38342-178463



*IFW*

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of:

Confirmation No.: 6196

Fernando DONATE *et al.*

Serial No: 10/074,225

Group Art Unit: 1642

Filed: February 14, 2002

Examiner: David J. Blanchard

For: HISTIDINE PROLINE-RICH  
GLYCOPROTEIN (HPRG) AS AN  
ANTIANGIOGENIC AND ANTI-TUMOR  
AGENT

Customer No.: 30827

**INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. 1.97**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Applicant(s) wish to disclose the following information.

**REFERENCES**

- The Applicant(s) wish to make of record the references listed on the attached PTO/ SB/08. Copies of the listed references are attached, where required, as are either statements of relevancy or any readily available English translations of pertinent portions of any non-English language references.

**CERTIFICATION**

The undersigned certifies that

- certain items of information contained in this information disclosure statement were cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this statement.

Applicant(s) hereby request consideration of the attached information.

DEPOSIT ACCOUNT

- Please charge any additional fees for the papers being filed herewith and for which no check is enclosed herewith, or credit any overpayment to deposit account No. 50-0911. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

By 

Shmuel Livnat

Registration No. 33,949

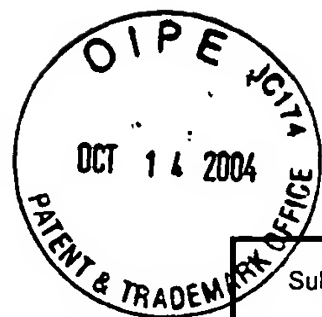
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Dated: October 14, 2004



PTO/SB/08a/b (08-03)

Approved for use through 07/31/2006. OMB 0651-0031

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Substitute for form 1449A/B/PTO

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Sheet 1 of 2

**Complete if Known**

Application Number	10/074,225
Filing Date	February 14, 2002
First Named Inventor	Fernando DONATE et al.
Art Unit	1642
Examiner Name	David J. Blanchard
Attorney Docket Number	38342-178463

**U.S. PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			

**FOREIGN PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)				
	BA	WO 02/076486	03/10/2002	Innoventus Project AB		
	BB	WO 94/28418	08/12/1994	Baylor College of Medicine		

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**NON PATENT LITERATURE DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
	CA	Morgan, et al., <i>Histidine-Rich Glycoprotein</i> , Wiley Encyclopedia of Molecular Medicine; Vol. 3, 2002, pp. 1644-1646	
	CB	Urnov, et al., <i>Histone Acetyltransferase</i> , Wiley Encyclopedia of Molecular Medicine, Vol. 3, p. 2002, p. 1647	
	CC	Simantov, et al., <i>Histidine-rich Glycoprotein Inhibits the Antiangiogenic Effect of Thrombospondin-1</i> , The Journal of Clinical Investigation, January 2001, Vol. 107, No. 1, pp. 45-52	
	CD	Sabbatini, et al., <i>Presence in Human Skeletal Muscle of an AMP Deaminase-associated Protein That Reacts with an Antibody to Human Plasma Histidine-Proline-rich Glycoprotein</i> , The Journal of Histochemistry & Cytochemistry, 1999, Vol. 47, pp. 255-260	
	CE	Borza et al., <i>Histidine-Proline-rich Glycoprotein as a Plasma pH Sensor</i> , The Journal of Biological Chemistry, Vol. 273, No. 10, March 6, 1998, pp. 5493-5499	
	CF	Borza et al., <i>Acceleration of Plasminogen Activation by Tissue Plasminogen Activator on Surface-bound Histidine-proline-rich Glycoprotein</i> , The Journal of Biological Chemistry, Vol. 272, No. 8, February 28, 1997, pp. 5718-5726	
	CG	Borza et al., <i>Domain Structure and Conformation of Histidine-Proline-Rich Glycoprotein</i> , Biochemistry, 1996, pp. 1925-1934	
	CH	Brown, et al., <i>Histidine-Rich Glycoprotein and Platelet Factor 4 Mask Heparan Sulfate Proteoglycans Recognized by Acidic and Basic Fibroblast Growth Factor</i> , Biochemistry, 33, 1994, pp. 13918-13927	
	CI	Hutchens, et al., <i>Synthetic Metal-Binding Protein Surface Domains for Metal Ion-Dependent Interaction Chromatography I. Analysis of Bound Metal Ions by Matrix-Assisted UV Laser Desorption Time-of-flight Mass Spectrometry</i> , Journal of Chromatography, 1992 - Abstract	

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<b>Substitute for form 1449A/B/PTO</b>  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (Use as many sheets as necessary)				<b>Complete if Known</b>	
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	CK	Katagini, et al., <i>Interaction of Heme with a Synthetic Peptide Mimicking the Putative Heme-Binding Site of Histidine-Rich Glycoprotein</i> , Biochemical and Biophysical Research Communications, 1987 - Abstract	
	CL	Kingston, et al., <i>Primary Structure of a Histidine-rich Proteolytic Fragment of Human Ceruloplasmin</i> , The Journal of Biological Chemistry, 1980, Vol. 225, pp. 2878-2885	
	CM	<i>Anti-histidine-Rich Glyco:Protein Monoclonal Antibody Used in the Determination of Histidine-Rich-Glyco-Proteins in Body Samples</i> , 1980 - Abstract	
	CN	Oh-Ishi, et al., <i>Possible Physiological Role of New Peptide Fragments Released from Bovine High Molecular Weight Kininogen by Plasma Kallikrein</i> , Biochemical Pharmacology, 1977, Vol. 26, pp. 115-120	

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